Manhole Inspection Summary M		lanhole # S53I038MH			
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Inspection	☐ Is Incomplete Rating:	3) Fair			
Record Plat: 53	Node: 038 Status:	Found	Insp Date: 2/27/09 1:03 PM		
Incomplete Cor	nments		Crew: cb		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: rear 514 s east av		Cross Street: fleets st		
Manhole	Type: Junction Location:	Alley	Ground Conditions: Dry		
	Prev. Rehab Weather:	Dry	Subject To Ponding: None		
Comments					
			# 0 () D: (A/D 0 1 0 ()		
Cover	•	Diameter: 26 (in.) Lenç ondition: Sound	gth: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron		
Proportios:	<i>,</i> ,				
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 2 (in.) Condition	on: ☑ Sound ☐ Crac	cked Leaks		
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick Parged Type: Concentric/Eccentric				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parged			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Crac	cks Mortar R	oots 🗌 Wall		
Bench	✓ Exists Material: Brick	☐ Parg	ed		
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion	riorated Leaks Debris		
Channel	Channel Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 3 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge	Depth: 0 (ft.) Act	tive Surcharge Present		

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Location View



Miscellaneous



bench debris

Defect 1



corr steps

Top View



Defect 2



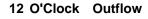
offset

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.29 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

4 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **4.25** (ft.) Flow Characteristics: **None**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: House connection / Service

line

Possible Illicit Connection

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7 O'Clock Inflow

8 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
Invert Depth: 6.96 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection